

Amendments to the Claims:

- 1) Please amend claims 1-9.
- 2) Please add new claims 10-17.

Listing of Claims:

Claim 1 (Currently amended): ~~Manufacture of an A mobile~~ operating plant which permits generating electricity without the emission of pollutant ~~and nevertheless being mobile. This plant comprises, the mobile operating plant comprising:~~

- a container (1) which has a length of 2 meters up to 12 meters, a width of 1 meter up to 3 meters and a height of 1 meter up to 3 meters. This container (1) consists of steel having sheet panels which are filled with an insulating material against heat and noise, ~~having a thickness of at least 5cm-15cm, the~~ and a frame structure being of steel, aluminium or light metal there being fitted at the bottom in each case at the corners ~~rubber~~ with buffers in order to absorb any vibrations; ~~The~~
- a drive unit (4) ~~fitted~~ located in the container (1) ~~which is, the drive unit being a~~ combustion engine of conventional construction; ~~having an output of 100HP up to 20 000HP, such as a four stroke engine, a diesel engine or a turbine (1-1.2.X turbine) has the object to drive the~~
- an electricity generator driven by the drive unit (3) ~~with an output of 0,2 MW up to 10 MW~~ by means of a drive shaft by way of ~~the~~ a transmission; (5), the fuel required therefor being supplied from the
- a fuel tank for supplying fuel to the drive unit; (10) ~~installed in the container (1), this fuel tank (10) having a volume capacity of 10 up to 45 000 litres, this fuel consists of water-methanol or water-ethanol and provides a pollution-free combustion, in order to solve this objective without problems~~
- a control system (7) ~~is responsible therefor which also has the object to take care that~~ being adapted to control the drive unit (4) runs at ~~the~~ an optimal rate of rotation ~~and controls this and when required switches it~~ the drive unit on or off so that the generator delivers the power requirements as demanded which in turn are optimized by means of ~~the~~ a tariff regulator; and (14).

~~The generated electricity is supplied by buried cable to the public grid or to the grid connecting point. The~~
~~an exhaust gas heat exchanger (6) installed in the an exhaust pipe (2) makes it possible is adapted to utilize the exhaust heat generated by the drive unit for producing hot water or by way of novel photovoltaic's to provide refrigeration. The air supply and venting provide a comfortable air temperature in the interior of the operating plant which can be entered through a door (13). In order to be able to perform repair work the foremost side wall can be lifted by a hydraulic device.~~

Claim 2 (Currently amended): ~~Manufacture of an~~ The mobile operating plant according to claim 1, ~~characterised in that wherein the drive unit (4) is operated with conventional fuels such as selected from the group consisting of diesel, and gasoline, in which case the and wherein the fuel tank is set up located outside the operating plant.~~

Claim 3 (Currently amended): ~~Manufacture of an~~ The mobile operating plant according to claim 1, ~~characterised in that in wherein the control system (7) further systems are installed such as further comprising GPS-GSM monitoring systems which have the object to control and maintain the plant and provide repairs, when required even by remote control, as well as a built in and wherein the tariff regulator (14) which controls the electricity supply factor and which communicates with the plant as a whole.~~

Claim 4 (Currently amended): ~~Manufacture of an~~ The mobile operating plant according to claim 1, ~~characterised in that wherein the container is a plurality of containers (1) form forming a unit which due to the control system (7) the including an installed GPS-GSM communication system and the tariff regulator (14) provides a ring circuit and which provides mutual communication and thereby is able to supply large cities with electricity. Due to this communication it is possible to talk of a perfect power supply system which moreover is environmentally friendly.~~

Claim 5 (Currently amended): ~~Manufacture of an~~ The mobile operating plant according to claim 1, ~~characterised in that the wherein the container further comprising exterior walls are made of any type of a material selected from the group consisting of metal, light metal, steel, steel sheeting, and aluminum panels etc., and that inside thereof insulation is provided.~~

Claim 6 (Currently amended): ~~Manufacture of an~~ The mobile operating plant according to claim 1, ~~characterised in that~~ wherein the frame and exterior walls of the said container ~~(I) is~~ are made of plastics or synthetic resin, ~~the exterior walls as well being produced from synthetic resin or plastics; and wherein the buffer is selected from the group consisting of~~ at the bottom plate rubber buffers, leaf springs or, and annular springs are mounted instead of rubber buffers.

Claim 7 (Currently amended): ~~Manufacture of an~~ The mobile operating plant according to claim 1, ~~characterised in that the frame of this operating plant, the container (I) is composed of any kind of metal and that~~ wherein the electricity supply ~~may proceed not only~~ is provided by an underground cable ~~but also by any or~~ conventional overland line.

Claim 8 (Currently amended): ~~Manufacture of an~~ The mobile operating plant according to claim 1, ~~characterised in that~~ 5 the built-in wherein the fuel tank (10) is composed of materials such as is made of a material selected from the group consisting of metal, chromium steel, stainless steel, glass, plastics, polyester, and ceramics, ~~this fuel tank (10) may also be installed outside of the container (I) in which case this tank may then have twice the volume capacity in terms of litres and the fuel pump is installed in this tank.~~

Claim 9 (Currently amended): ~~Manufacture of an~~ The mobile operating plant according to claim 1, ~~characterised in that~~ instead of a wherein the electricity generator ~~(4) two generators (4) are installed~~ is at least two electricity generators in order to increase the power supply capacity.

Claim 10 (New): The mobile operating plant according to claim 1, wherein the drive unit is operated with conventional fuels selected from the group consisting of water methanol, and water ethanol, and wherein the fuel tank is located in the container.

Claim 11 (New): A mobile power plant comprising:

- a container having sheet panels filled with an insulating material, exterior walls,
- and a frame structure including a bottom plate featuring corners;
- at least one buffer attachable to at least each of the corners of the bottom plate of the frame, each buffer being adapted to absorb vibrations;

at least one drive unit located in the container, the drive unit being a combustion engine;

at least one electricity generator driven by the drive unit by means of a drive shaft by way of a transmission;

at least one fuel tank for supplying fuel to the drive unit;

a control system having a GPS-GSM communication system, the control system being adapted to control the drive unit to run at an optimal rate of rotation and when required switches the drive unit on or off so that the generator delivers predetermined power requirements;

a tariff regulator for optimizing and controlling the electricity supply of said electricity generator;

an exhaust gas heat exchanger installed in an exhaust pipe of the drive unit is adapted to utilize exhaust heat generated by the drive unit to produce hot water or by way of novel photovoltaic's to provide refrigeration;

a door located in at least one of the exterior walls of the container; and

a hydraulic device for lifting at least one of the exterior walls of the container.

Claim 11 (New): The mobile operating plant according to claim 10, wherein the fuel supplied by the fuel tank is selected from the group consisting of water methanol, and water ethanol, and wherein the fuel tank is located in the container.

Claim 12 (New): The mobile operating plant according to claim 10, wherein the fuel supplied by the fuel tank is selected from the group consisting of diesel, and gasoline, and wherein the fuel tank is outside the container.

Claim 13 (New): The mobile operating plant according to claim 10, wherein the buffer is a rubber buffer.

Claim 14 (New): The mobile operating plant according to claim 10, wherein the buffer is a spring selected from the group consisting of a leaf spring, and an annular spring.

Claim 15 (New): The mobile operating plant according to claim 10, wherein the container further comprising an air filter.

Claim 16 (New): The mobile operating plant according to claim 10, wherein the fuel tank further comprising a fuel pump for supplying fuel to the drive unit, the fuel pump being controlled by the control system.

Claim 17 (New): The mobile operating plant according to claim 10, wherein the container further comprising an aerating and de-aerating installation.